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- Putrescine N-methyltransferase, recombinant DNA molecules encoding putrescine N-methyltrasferase, and transgenic tobacco plants with altered nicotine content.
- There is provided highly purified tobacco putrescine N-methyltransferase, a process for its purification, and production of PMT DNA sequence. The purification process includes the step of applying a tobacco root extract to an anion exchange medium and specifically eluting putrescine N-methyltransferase with an elution buffer comprising putrescine.



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